Amdt. Dated April 9th, 2007

Reply to Office action of February 22nd, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)

FARON, Francois et al.

Serial No.

10/655,442

Filed

09/04/2003

Title

PROCESS AND DEVICE FOR MODULATING A CARRIER

WITH AMPLITUDE AND PHASE ERROR COMPENSATION

Examiner

PATHAK, Sudhanshu C

Art Unit

2611

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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Sir:

In response to the Office Communication dated February 22nd, 2007, please amend the above-identified application and enter remarks as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Listing and Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this amendment is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on:

Upril 10,2007

Lori Klewin